PATENT COOPERATION TREATY

PCT .

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference 030943PC | FOR FURTHER ACTION | see Form PCT/ISA/220 as well as, where applicable, item 5 below. | | | | |
|---|--|--|--|--|--|--|
| International application No. PCT/AU2004/001107 | International filing date (day/month/year 19 August 2004 | (Earliest) Priority Date (day/month/year) 19 August 2003 | | | | |
| Applicant TRAMANCO PTY LTD et al | | | | | | |
| This international search report has been prep Article 18. A copy is being transmitted to the | pared by this International Searching Au International Bureau. | thority and is transmitted to the applicant according to | | | | |
| This international search report consists of a | total of 5 sheets. | | | | | |
| It is also accompanied by a cop | y of each prior art document cited in this | s report. | | | | |
| 1. Basis of the report | | | | | | |
| With regard to the language, the interior it was filed, unless otherwise indicate | mational search was carried out on the b d under this item. | asis of the international application in the language in which | | | | |
| The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). | | | | | | |
| b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I. | | | | | | |
| 2. Certain claims were found unsearchable (See Box No. II). | | | | | | |
| 3. Unity of invention is lacking (| Linity of invention is lessing (See Pay No. III) | | | | | |
| 4. With regard to the title, | | | | | | |
| x the text is approved as submitte | d by the applicant. | | | | | |
| the text has been established by this Authority to read as follows: | | | | | | |
| | | | | | | |
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| | | | | | | |
| 5. With regard to the abstract, | | | | | | |
| the text is approved as submitte | d by the applicant. | · | | | | |
| X the text has been established, acone month from the date of main | ecording to Rule 38.2(b), by this Author ling of this international search report, s | ity as it appears in Box No. IV. The applicant may, within ubmit comments to this Authority. | | | | |
| 6. With regard to the drawings, | | | | | | |
| the figure of the drawings to be publi | ished with the abstract is Figure No. 1 | | | | | |
| X as suggested by the ap | plicant. | | | | | |
| as selected by this Aut | thority, because the applicant failed to s | aggest a figure. | | | | |
| as selected by this Aut | thority, because this figure better charac | terizes the invention. | | | | |
| b. none of the figures is to be publ | lished with the abstract. | سمر | | | | |

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001107

| Box No. IV Text of the Abstract (Continuation of item 5 of the first shee | Box No. IV | Text of the Abstrac | et (Continuation of | f item 5 | of the | first sheet |
|---|------------|---------------------|---------------------|----------|--------|-------------|
|---|------------|---------------------|---------------------|----------|--------|-------------|

| £ | SOX 140. 19 Text of the Abstract (Continuation of ficin 5 of the instances) | | | | |
|---|---|--|--|--|--|
| | A method for logging the performance of a vehicle suspension system including the steps of measuring the dynamic effect of an impulsive load with an electronic weighing system (17), wherein the electronic weighing system (17) is mounted onboard the vehicle, and determining one or more parameters selected from the group consisting of the dampening ratio of the suspension, the oscillation frequency of the suspension and the impact loading of the vehicle as well as determining the condition of the road itself at any point and at any time. | | | | |
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001107

| Α. | CLASSIFICATION OF SUBJECT MATTE | ER | | | |
|-------------------|--|---------|--|---|--|
| Int. Cl. 7: | B62D 24/04 B60G 13/10 | | | | |
| According to | International Patent Classification (IPC) or to | to both | n national classification and IPC | | |
| | FIELDS SEARCHED | | | | |
| Minimum docu | mentation searched (classification system follower | ed by | classification symbols) | | |
| | · | | tent that such documents are included in the fields search | ned | |
| WPAT: susp | | nalyse | f data base and, where practicable, search terms used) e, measure, assess, determine, impulse, impact, e, transducer | , load, pressure, | |
| С. | DOCUMENTS CONSIDERED TO BE RELEVA | ANT | | | |
| Category* | Citation of document, with indication, whe | ere apj | propriate, of the relevant passages | Relevant to claim No. | |
| Y | DE 42-26 101 A1, (PORSCHE AG F) Whole document | 10 F | ebruary 1994 | 3, 7 | |
| X Y | [online]. London, U.K.: Derwent Publi | licatio | ember 1993 (abstract) World Patents Index ons, Ltd. [retrieved on 2004-10-29]. e. DW9016, Accession No. 94-049190. | 1, 2, 4 3, 7 | |
| | | | · | | |
| F | arther documents are listed in the continu | uatio | n of Box C X See patent family anne | x . | |
| "A" document | dered to be of particular relevance | c | ater document published after the international filing date or priconflict with the application but cited to understand the principle anderlying the invention | e or theory | |
| | plication or patent but published on or after the "X mal filing date | 0 | document of particular relevance; the claimed invention cannot by cannot be considered to involve an inventive step when the dalone | be considered novel ocument is taken | |
| or which | 'L" document which may throw doubts on priority claim(s) "Y" doc or which is cited to establish the publication date of inv | | ocument of particular relevance; the claimed invention cannot be considered to a two lively an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art | | |
| "O" document | O" document referring to an oral disclosure, use, exhibition | | ocument member of the same patent family | | |
| | t published prior to the international filing date than the priority date claimed | | | | |
| Date of the actua | al completion of the international search | | Date of mailing of the international search report | | |
| Name and mailin | 1 November 2004 ng address of the ISA/AU | | 1 2 NOV 2004 Authorised officer | | |
| | N PATENT OFFICE | | Additionsed officer | | |
| PO BOX 200, | , WODEN ACT 2606, AUSTRALIA | | ROSS BURDON | | |
| | E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 Telephone No : (02) 6283 | | | | |
| | | | | | |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001107

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | | | | | | |
|--|-----------|--------|--|--|--|--|
| DE | 42 26 010 | -none- | | | | |
| ZA | 9 301 540 | -none- | | | | |

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX